

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L19	12	"665680"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/04/02 13:28
L21	19	("4358676" "4897711" "5073003" "5416870" "5446814" "5577142" "5627931" "5701374").PN. OR ("5883988").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/04/02 13:30
L22	6	21 and wafer	US-PGPUB; USPAT; USOCR	OR	ON	2005/04/02 13:31
L23	1	22 and laser same wafer	US-PGPUB; USPAT; USOCR	OR	ON	2005/04/02 13:32
L24	1	22 and (laser same wafer)	US-PGPUB; USPAT; USOCR	OR	ON	2005/04/02 13:34
L25	217	optical near semiconductor near substrate	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/04/02 13:35
L26	3	25 and lasers near3 wafer	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/04/02 13:35
L27	2	"20010023920"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/04/02 13:39
S1	12	"665680"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/04/01 13:23

S2	295	(US-5863017-\$ or US-4993799-\$ or US-5455678-\$ or US-5624174-\$ or US-5653522-\$ or US-6069905-\$ or US-4779946-\$ or US-4410240-\$ or US-4812651-\$ or US-5604443-\$ or US-5691115-\$ or US-5902705-\$ or US-5932395-\$ or US-6020109-\$ or US-6055842-\$ or US-4344160-\$ or US-4542956-\$ or US-4544244-\$ or US-4630182-\$ or US-4859269-\$ or US-4899921-\$ or US-4989935-\$ or US-5015832-\$ or US-5355382-\$ or US-5426981-\$ or US-5438586-\$).did. or (US-5448672-\$ or US-5521931-\$ or US-5559914-\$ or US-5567927-\$ or US-5610686-\$ or US-5672395-\$ or US-5674652-\$ or US-5694048-\$ or US-5737467-\$ or US-5748827-\$ or US-5864130-\$ or US-5961683-\$ or US-6031607-\$ or US-6036162-\$ or US-6043892-\$ or US-6057921-\$ or US-6060773-\$ or US-6095697-\$ or US-6103433-\$ or US-6108480-\$ or US-6124080-\$ or US-6157450-\$ or US-6188078-\$ or US-6192100-\$ or US-6204483-\$ or US-6236021-\$ or US-6285457-\$).did. or (US-6300151-\$ or US-6327024-\$ or US-6333522-\$ or US-6388823-\$ or US-6417974-\$ or US-6454468-\$ or US-6490026-\$ or US-6493062-\$ or US-6538719-\$ or US-6628397-\$ or US-6671051-\$ or US-6731372-\$ or US-6736943-\$ or US-6741332-\$ or US-6816232-\$ or US-4844581-\$ or US-5717712-\$ or US-5909524-\$ or US-5406543-\$ or US-5663821-\$ or US-5758208-\$ or US-4367483-\$ or US-5309460-\$ or US-5557115-\$ or US-5624638-\$ or US-6038203-\$ or US-6106161-\$).did. or (US-6112002-\$ or US-6186674-\$ or US-4564271-\$ or US-4621293-\$ or US-4765741-\$ or US-4801197-\$ or US-4873435-\$ or US-4951293-\$ or US-4967296-\$ or US-5218611-\$ or US-5233580-\$ or US-5239392-\$ or US-5255333-\$ or US-5325384-\$ or US-5367530-\$ or US-5394205-\$ or US-5485479-\$ or US-5528407-\$ or US-5544184-\$ or US-5557449-\$ or US-5557116-\$ or US-5566142-\$ or US-5631989-\$ or US-5656120-\$ or US-5825794-\$ or US-5844873-\$ or US-5852696-\$).did. or (US-5878069-\$ or US-5883988-\$ or US-5889606-\$ or US-5894344-\$ or US-5900619-\$ or US-5907571-\$ or US-5920587-\$ or US-5946022-\$	USPAT	OR	ON	2005/04/01 13:35
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S3	10	S2 AND 385/88.CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/04/01 13:42
S4	2	"20030116825"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/04/01 13:30
S5	3	"20030119308"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/04/01 13:30
S6	13	"277479"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/04/01 13:30
S7	53	"5875205" "5981945" "6228675" "6265246" "6376280" "6429511" "6556608"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/04/01 13:31
S8	19	"208570"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/04/01 13:33
S9	11	(US-20050063642-\$ or US-20030116825-\$ or US-20030119308-\$ or US-20040077126-\$).did. or (US-6429511-\$ or US-6376280-\$ or US-6265246-\$ or US-6228675-\$ or US-5981945-\$ or US-5875205-\$ or US-6556608-\$).did.	US-PGPUB; USPAT	OR	ON	2005/04/01 15:56
S10	39	S2 and "385"/\$.ccls.	US-PGPUB; USPAT	OR	ON	2005/04/01 13:36
S11	48	"6354747" "6652158" "5195156" "6144787" "5104242"	US-PGPUB; USPAT	OR	ON	2005/04/01 13:37
S12	47	"6354747" "6652158" "5195156" "6144787" "5104242"	USPAT	OR	ON	2005/04/01 13:37
S13	5	("6354747" "6652158" "5195156" "6144787" "5104242").pn.	USPAT	OR	ON	2005/04/01 13:37
S14	2	S3 and edge near3 emit\$5 near3 laser	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/04/01 13:43
S15	5	S3 and edge same emit\$5 same laser	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/04/01 13:43

S17	21	S3 S9	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/04/01 13:45
S18	1	S17 and edge same emit\$6 same laser and reflector	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/04/01 13:44
S19	4	S17 and edge same emit\$6 same laser and mirror	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/04/01 15:21
S20	26	S3 S9 S13	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/04/01 16:20
S21	4	S20 and edge same emit\$6 same laser and mirror	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/04/01 13:45
S22	1449	"19" and edge near3 diode	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/04/01 15:21

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S24	10	S23 AND 385/88.CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/04/01 15:21
S25	11	(US-20050063642-\$ or US-20030116825-\$ or US-20030119308-\$ or US-20040077126-\$).did. or (US-6429511-\$ or US-6376280-\$ or US-6265246-\$ or US-6228675-\$ or US-5981945-\$ or US-5875205-\$ or US-6556608-\$).did.	US-PGPUB; USPAT	OR	ON	2005/04/01 15:21
S26	21	S24 S25	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/04/01 15:21
S27	4	S26 and edge same emit\$6 same laser and mirror	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/04/02 12:37
S28	1	S27 and edge near3 diode	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/04/01 15:22
S29	2	S27 and emit\$6 same circuit	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/04/01 15:44
S30	1	S27 and photoreception same reflect\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/04/01 15:44
S32	1	S30 and refract\$6	US-PGPUB; USPAT	OR	ON	2005/04/01 15:57
S33	1	S30 and (microlens lens) same (coat\$\$ film)	US-PGPUB; USPAT	OR	ON	2005/04/01 16:02
S34	1	"20050063642".did. and diffract\$6 near5 lens	US-PGPUB; USPAT	OR	ON	2005/04/01 16:01
S35	0	S30 and (microlens lens) same (diffract\$6 refract\$6)	US-PGPUB; USPAT	OR	ON	2005/04/01 16:06
S36	1	S30 and (diffract\$6 refract\$6)	US-PGPUB; USPAT	OR	ON	2005/04/01 16:04
S39	1	S34 and (lens microlens)	US-PGPUB; USPAT	OR	ON	2005/04/01 16:06
S40	1	S30 and (lens microlens)	US-PGPUB; USPAT	OR	ON	2005/04/01 16:07
S41	5	("6354747" "6652158" "5195156" "6144787" "5104242").pn.	USPAT	OR	ON	2005/04/01 16:20

S42	26	S24 S25 S41	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/04/01 16:21
S43	2	S42 and (clear transparent translucent) same (cap\$6 lid cover) same (die substrate)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/04/01 16:23
S47	840	"385"/\$.ccls. and (clear transparent translucent glass) same seal	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/04/01 16:26
S48	59	385/88.ccls. and (clear transparent translucent) same (cap\$6 lid cover) same (die substrate)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/04/01 16:30
S49	18	S48 and hermetic\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/04/01 16:27
S50	14	385/88.ccls. and (clear transparent translucent) near3 (cap\$6 lid cover) same (die substrate)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/04/01 16:34
S51	384	optical near module and (cap\$2 lid\$2 cover cas\$4) near5 (clear transparent translucent silicone)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/04/01 16:48
S52	384	S51 andhermet\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/04/01 16:41
S53	65	S51 and hermet\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/04/01 16:41
S54	27	optical near module and (((cap\$2 lid\$2 cover cas\$4) near5 (clear transparent translucent))) same silicone)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/04/01 17:03
S55	8	optical near module and (((cap\$2 lid\$2 cover cas\$4) near5 (clear transparent translucent))) same silicone) and hermetic\$3 near seal	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/04/01 16:56
S56	8	optical near module and (((cap\$2 lid\$2 cover cas\$4) near5 (clear transparent translucent))) same silicone) and hermetic\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/04/01 16:56

S57	2315	alignment near post	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/04/01 17:05
S58	2	S57 and optical near submount	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/04/01 17:04
S59	1931	alignment adj post	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/04/01 17:12
S60	16	S59 and optical near module	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/04/01 17:08
S61	362	S59 and optical	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/04/01 17:08
S62	34	S59 and optical same planar	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/04/01 17:08
S63	6	S59 and optical same planar same signal	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/04/01 17:09
S65	141	S59 and optical same signal	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/04/01 17:10
S66	47	S65 and planar	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/04/01 17:10
S67	10	alignment adj post same optical same signal	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/04/01 17:12
S68	9	"5867620"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/04/01 17:49